THE MINISTER OF STATE IN THE DEPARTMENT OF POWER AND MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRIMATI SUSHILA ROHATGI): (a) Yes, Sir.

(b) Petroleum Conservation Research Association (PCRA), set by the Government in 1976, has been carrying out field studies in the organised sectors of industry and road transport, and education campaign in the unorganised sectors of transport, domestic and agriculture. Besides, PCRA has sponsored development of fuel efficient equipment and devices such as:

(i) fuel efficient low air pressure industrial film burner;

(ii) Nutan kerosene wick stove with a thermal efficiency of 60 per cent; and

(iii) Nutan LPG Burner with a thermal efficiency of 70 per cent.

In the agricultural sector, PCRA initiated rectification of lift irrigation pumpsets. During the last two years, 190 diesel driven lift irrigation pumpsets were rectified resulting in diesel saving of around 30 per cent in these pumpsets.

Against a cumulative expenditure of Rs. 5 crores since the inception of PCRA, a saving of petroleum products worth Rs. 150 crores per annum has been achieved by the various conservation activities of PCRA. In the industrial sector alone an annual recurring saving of fuel oil worth Rs. 110 crores has been achieved through efforts of PCRA and the industries. The balance of Rs. 40 crores is attributed to the use of fuel efficient equipment listed above and observance of energy conservation measures in the other sectors of economy.

Onshore drilling in Orissa

1770. SHRI JAGADISH JANI: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether the Oil India Limited has a proposal to go in for an onshore drilling contract in Orissa;

(b) if so, the name of the companies to whom such contract has been given;

(c) when was the letter of intent issued to the company; and

(d) by when the drilling is likely to commence?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER AND MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRIMATI SUSHILA ROHATGI): (a) Yes, Sir.

(b) M|s Richter Drilling Company of Australia.

(c) 22nd July, 1986.

(d) Drilling is expected to start by November, 1986.

Amount earmarked for development of coal

1771. SHRI JAGADISH JANI: Will the Minister of ENERGY be pleased to state:

(a) the total amount earmarked in the development of coal in the Seventh Five Year Plan period;

(b) the details of the development programme proposed to be implemented in the coal sector during the plan period and ;

(c) the names of coal mines which are proposed to be developed in Orissa during the Seventh Plan period?

THE MINISTER OF ENERGY (SHRI VASANT SATHE): (a) Seventh Plan outlay for the coal sector is as under:—

	Rs. in Crores
1. Coal India Ltd.	6000.58
2. Singareni Collieries Company Limited	580.00
3. Research and Development	120.00